## NE98 Telephone Follow-Up to Intercept Survey Instrument (Long Form): Justification

The justification for each Question in the survey is provided below. For each Question the subset of respondents that will be asked the given question is indicated in the following manner. Questions asked of all respondents are denoted with the abbreviation AR. Other abbreviations are as follows: MR denotes questions asked of those anglers that have participated in a more recent fishing trip, TR denotes question asked of respondents that have targeted the species of interest during the 2 month wave but not on the intercepted trip; NTR denotes questions asked to respondents that did not target the species of interest during the 2 month wave; OA denotes question asked of overnight respondents; BO denotes questions asked of respondents who own a boat; BF denotes questions asked of respondents who fished from a boat; EH denotes questions asked of individuals who are employed; UH denotes questions asked of individuals who are not employed.

Question 1 AR – Screening question. If respondent has been fishing since the intercept, mode and target information is gathered from the more recent trip.

**Skip Justification:** If the respondent has not been fishing since the intercept, Questions 2-9 are skipped as the data collected during the intercept will still be valid.

- Question 2 MR Angling mode will be used to develop angler profiles.
- Question 3 MR Information obtained from this question will be used to develop angler's preferred target species. Up to 2 species can be listed, and no targets is a valid response.
- Question 4 MR The city and state where the trip occurred.
- Question 5 MR Identification of fishing trip status by overnight or one-day trip is necessary for determining the appropriate allocation of elicited travel costs to the fishing trip. Trip status will also be used as a basis for characterizing angler behavior in the Northeast Region.

**SKIP JUSTIFICATION:** Those anglers that did not stay in the local area overnight during their fishing trip or vacation skipped questions 6-8. These items were skipped because they gathered information regarding expenditures associated with overnight lodging and would not be applicable to local fishermen.

- Question 6 MR The duration of the individual's overnight travel stay will be used to characterize overnight stay behavior.
- Question 7 MR The number of days spent fishing while on an overnight stay will be used to calculate the portion of total lodging costs that may be allocated to fishing. Even though fishing may be the primary purpose for making a trip, only those expenses directly related to fishing may be appropriately attributable to fishing. Thus, if an individual fishes on 2 days of a 5 day trip only those expenses associated with the two days spent fishing may be allocated to fishing.
- Question 8 MR Fishing primacy is used to profile anglers and the trips they take. It also helps map vacation expenditures into fishing trip expenditures for overnight anglers.
- Question 9 AR Information regarding the number of people contributing to the expenses of the fishing trip enable group expenditures to be converted to individual expenditures.

Question 10 AR – Expenditure data drives the analysis of economic impacts. This question gathers information regarding direct trip expenditures on consumables by category. Question 11 AR – As validation, this question asks angler to give grand total of trip expenditures. Ouestion 12 AR - Expenditure data drives the analysis of economic impacts. This question gathers information regarding expenditures on a boat, including storage, mooring, insurance, etc. Question 13 AR – Expenditure data drives the analysis of economic impacts. This question gathers information regarding direct expenditures on related fishing gear, rods, reels, and other tackle, over a two month period. Question 14 AR – As validation, this question asks angler to give grand total of gear expenditures. Question 15 AR - Expenditure data drives the analysis of economic impacts. This question gathers information regarding direct expenditures on outdoor gear used primarily for saltwater fishing. Question 16 AR - As validation, this question asks angler to give grand total of other outdoor gear expenditures, used primarily for fishing, in the last two months. Question 17 AR - Expenditure data drives the analysis of economic impacts. This question gathers information regarding direct expenditures on durable goods, boats, motors, vehicles, etc, used primarily for saltwater fishing. Question 18 AR - As validation, this question asks angler to give grand total of durable good expenditures, used primarily for fishing, in the last two months. Question 19 AR - Age of the respondent will be used to develop a profile of participation behavior in the Regions. Question 21 AR – Educational attainment of the respondent will be used to develop a profile of participation behavior in the Regions. Question 20 AR - Race will be used to develop angler profiles for the Regions. Social and demographic factors may also be used in developing the behavioral model to estimate

AR – Further develops Hispanic origin for more detailed angler profiling.

saltwater recreational fishing values.

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